Customer No. 24498 Attorney Docket No. PU020286 Office Action Date: June 12, 2008

IN THE CLAIMS: CENTRAL FAX CENTER SEP 0 5 2008

- 1. (Currently amended) Apparatus, comprising:
- a radio frequency (RF) remote control configured for entering a user-desired channel frequency selected from a plurality of pre-defined frequency values;
- a reception circuit (33) including a frequency synthesizer configured for receiving an incoming wireless audio file signal from a computer;
- a decoder (32) for digitally demodulating an audio file signal from said reception circuit; and
- a processor (34) for polling the decoder for detecting a loss of phase lock condition in the demodulation of the audio file signal and re-initializing said decoder (32) in response to a the loss of a phase lock in said demodulating of said audio file signal and setting said frequency synthesizer at one of the plurality of pre-defined frequency values frequencies to re-establish said phase lock in said demodulating of said audio file signal and sending the audio file to an audio system.
- 2. (Original) The apparatus of claim 1, wherein said plurality of frequencies comprise 900MHz range channel frequencies.
- (Original) The apparatus of claim 2, wherein said plurality of frequencies comprises 905 MHz, 911 MHz, 917 MHz and 923 MHz.
- 4. (Previously presented) The apparatus of claim 1, wherein said decoder comprises an eight-to-fourteen modulation EFM digital decoder.
- 5. (Original) The apparatus of claim 1, wherein said demodulating said audio file signal provides a digital audio stream conforming to an I2S audio format.
- 6. (Original) The apparatus of claim 1, wherein said processor (34) is a microprocessor.

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7. (Currently amended) A computer readable storage device having software instructions recorded thereon that, when executed by a processor, performs the steps of: receiving a modulated audio file signal from a computer;

demodulating said audio file signal to a digital audio stream;

detecting a loss of phase lock condition in the demodulation of the audio file signal;

re-initializing said demodulating in response to a the loss of a phase lock in said demodulating of said audio file signal;

setting said receiving of the modulated audio file signal at one of a plurality of channel frequencies to re-establish said phase lock in said demodulating of said audio file signal; and

sending the audio file signal to an audio system.

8. (Original) The computer readable medium of claim 7, wherein said demodulating comprises a digital eight-to-fourteen modulation EFM digital decoding of said audio file signal.

9-20. (Cancelled)

21. (Withdrawn) A method for automatic channel hopping comprising the steps of: selecting a transmission channel frequency from a plurality of pre-defined frequency values via a radio frequency remote control;

receiving an incoming wireless audio file signal from a computer;

synchronizing to a carrier frequency;

decoding the audio file signal;

detecting a loss of the wireless audio file signal;

programming to one of the plurality of frequencies to reestablish a phase lock during decoding of the audio file signal when the signal loss is detected;

setting at said one of a plurality of channel frequencies until said phase lock in said decoding is established; and

sending the audio file to an audio stereo system.

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- 22. (Withdrawn) The method of claim 21, wherein said plurality of frequencies comprise 905 MHz, 911 MHz, 917 MHz and 923 MHz.
- 23. (Withdrawn) The method of claim 21, wherein the wireless audio file comprises an MP3 file.
- 24. (Withdrawn) The apparatus of claim 1, wherein the wireless audio file comprises an MP3 file.
- 25. (Withdrawn) The computer readable storage device of claim 7, wherein the audio file signal comprises an MP3 file.
- 26. (New) The apparatus of claim 1, further comprising a radio frequency (RF) remote control configured for entering a user-desired channel frequency selected from a plurality of pre-defined frequency values;